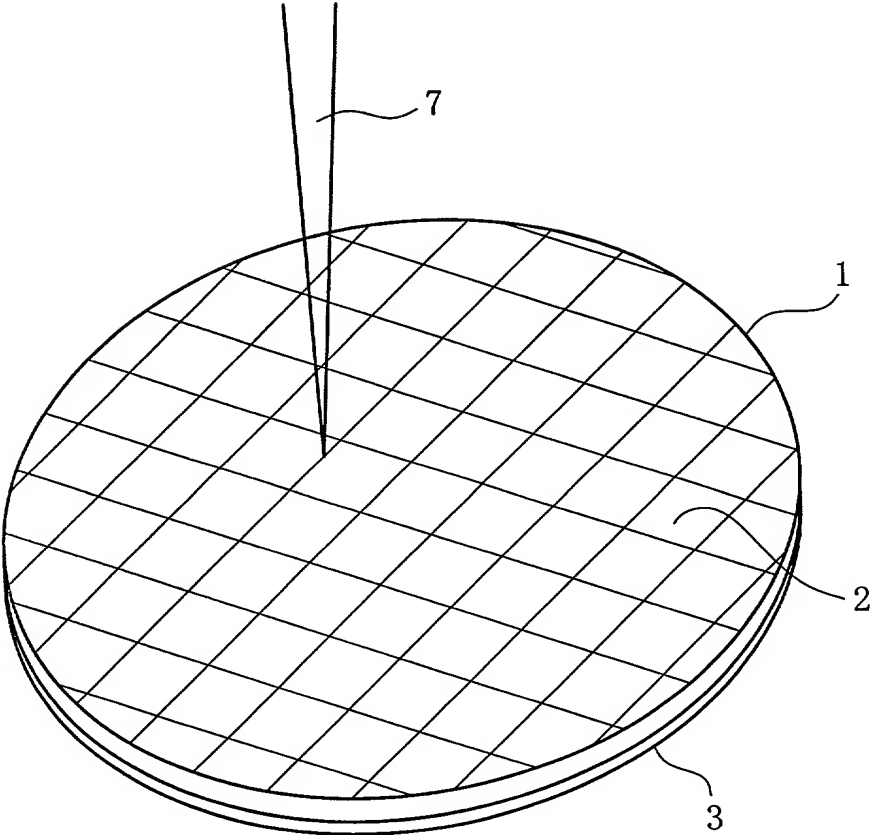


FIG. 1



200220" T924800T
10084761.022002

FIG. 2

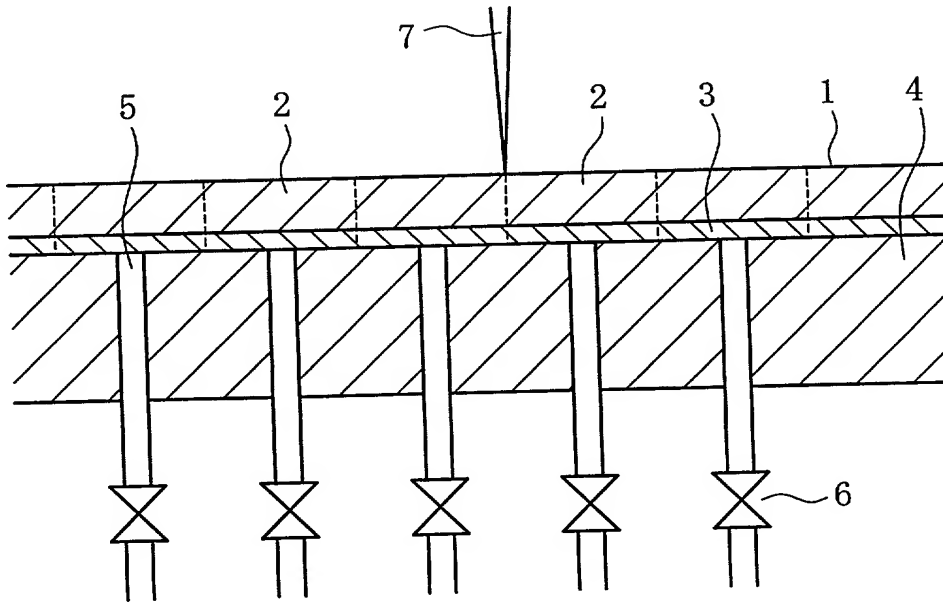


FIG. 3

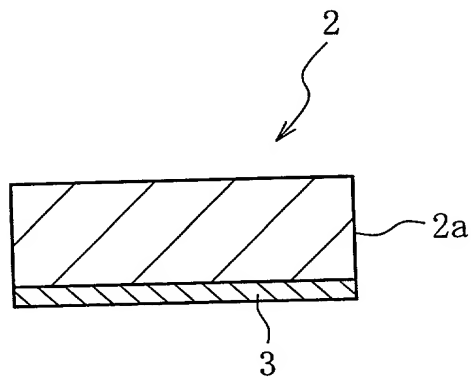


FIG. 4

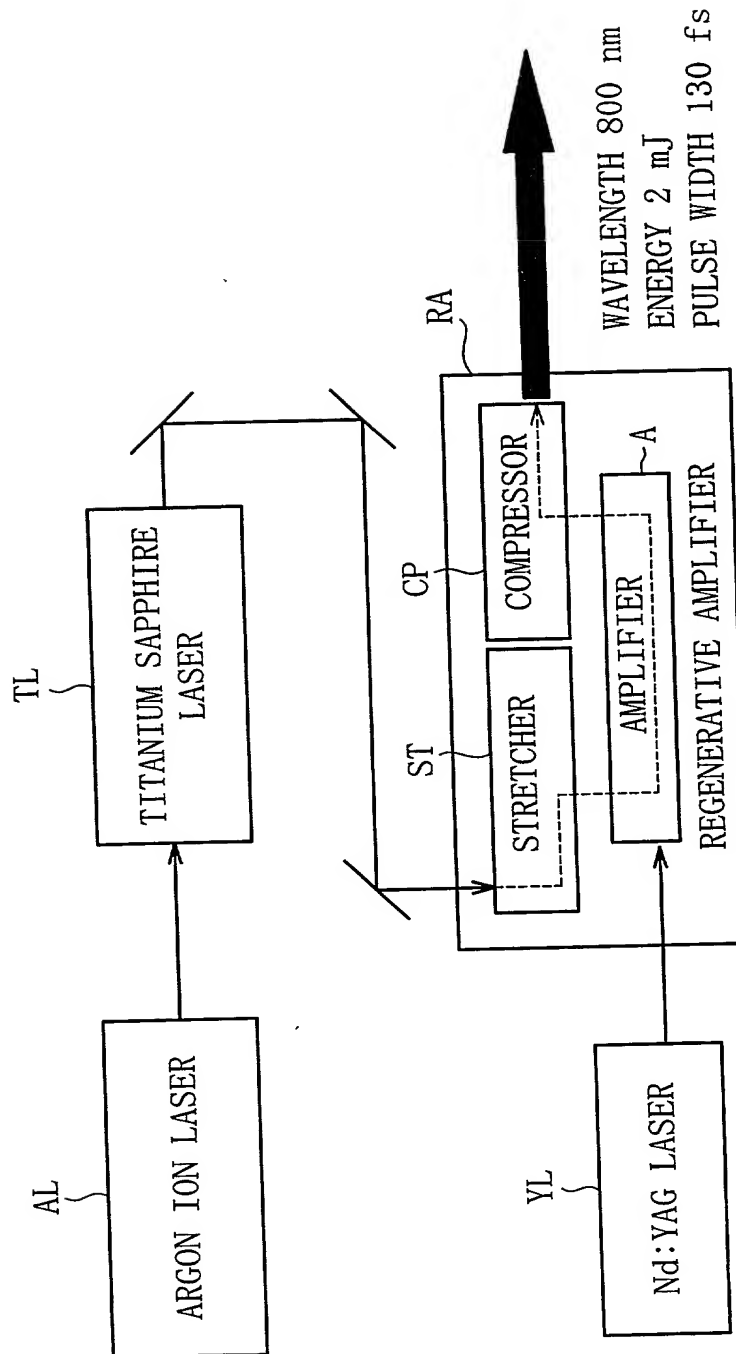
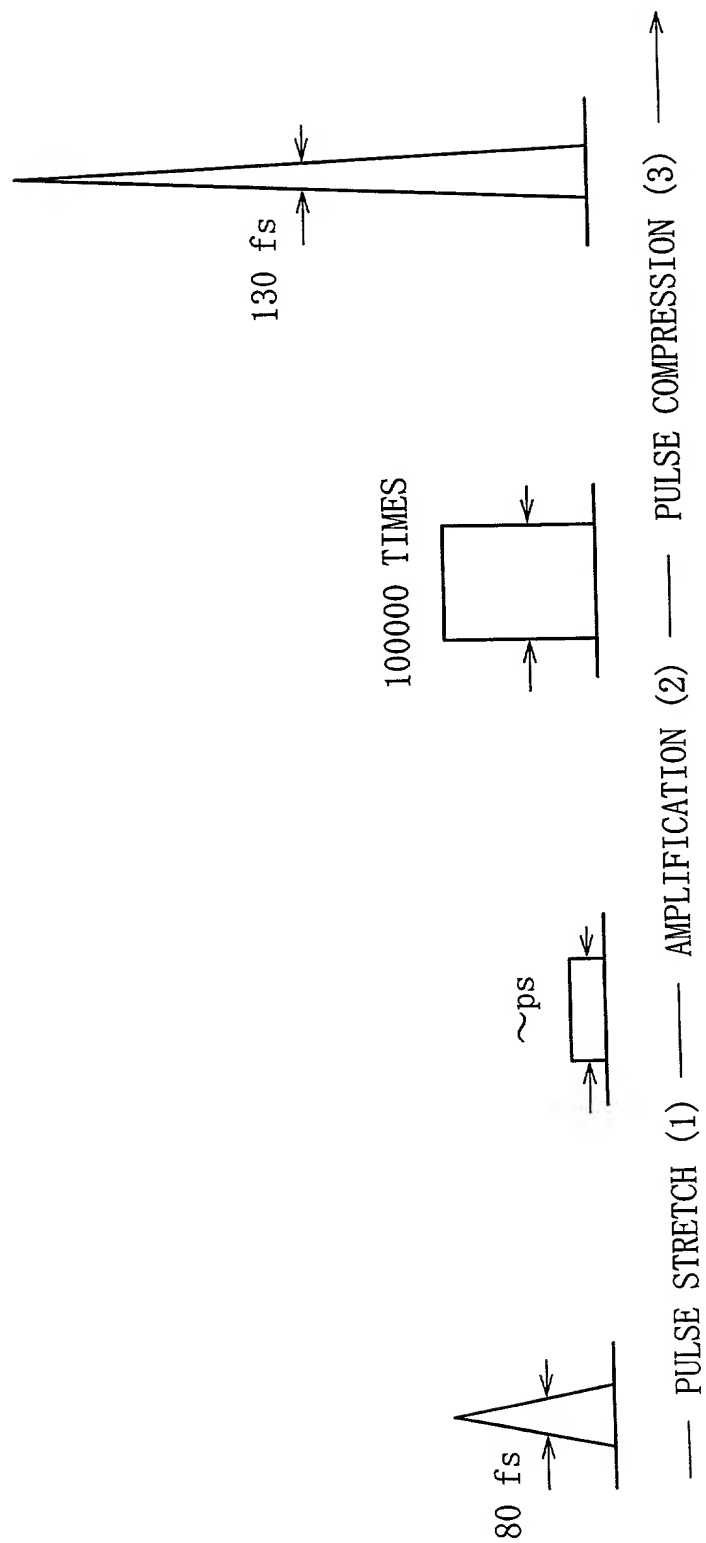


FIG. 5



100000 TIMES

FIG. 6(A)

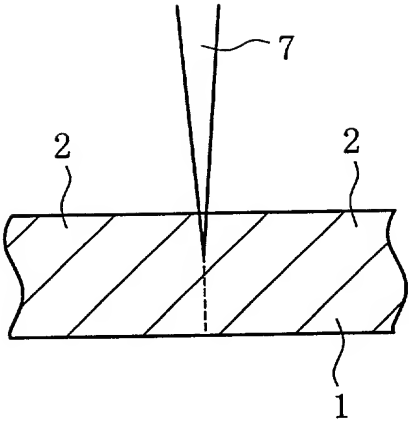


FIG. 6(B)

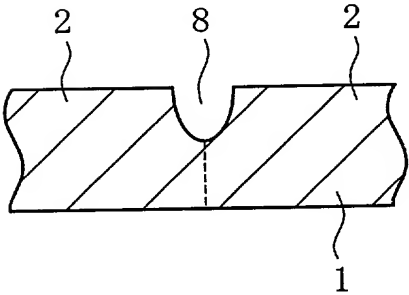


FIG. 6(C)

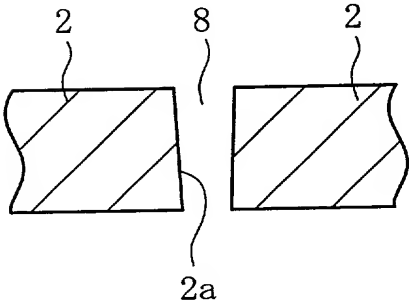


FIG. 7

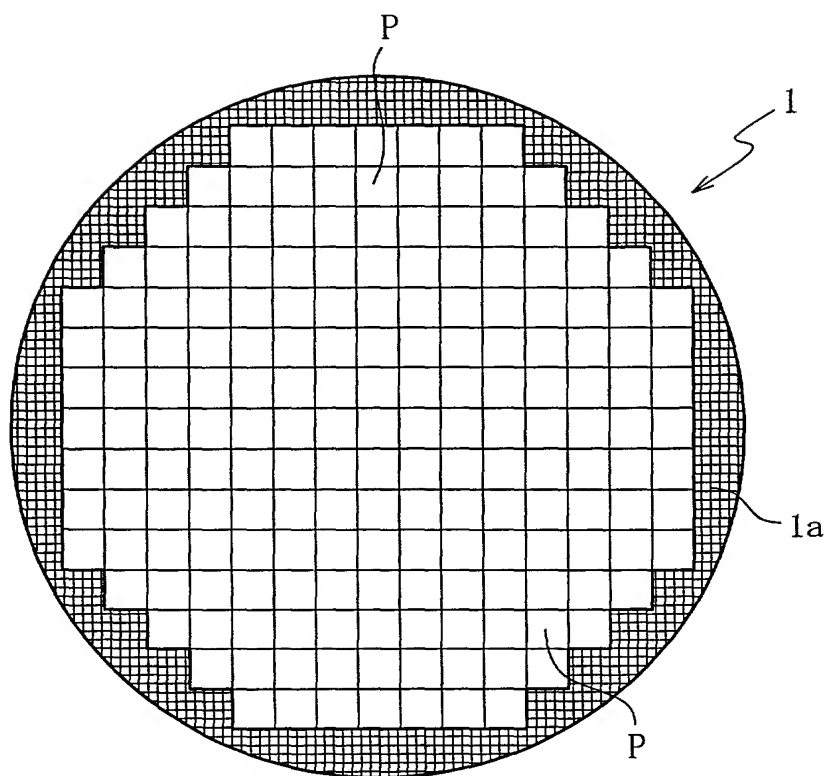
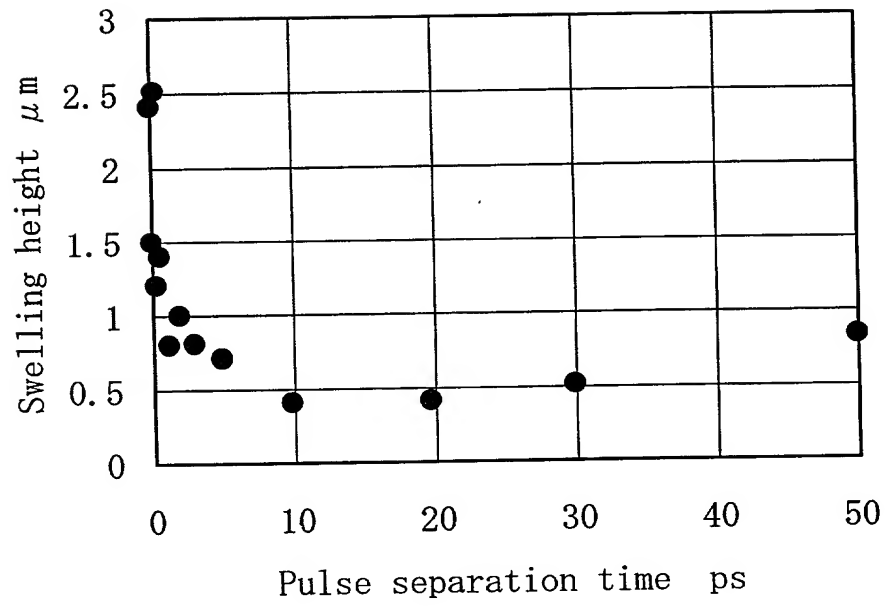


FIG. 8



$\tau=120\text{fs}$, $\lambda=800\text{nm}$, $N=18$

W.D.=100mm, $f=100\text{mm}$, $E=0.01\text{mJ/pulse}$

FIG. 9(A)

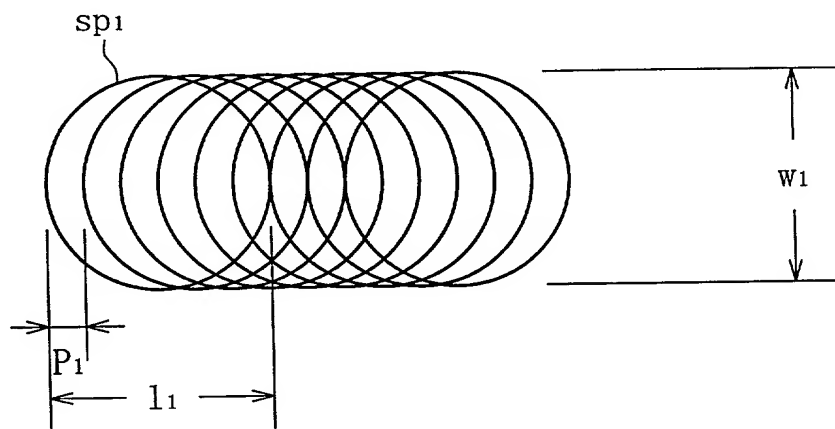


FIG. 9(B)

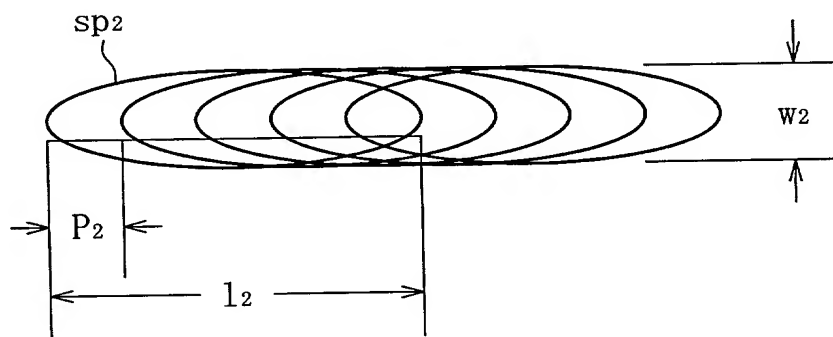


FIG. 9(C)

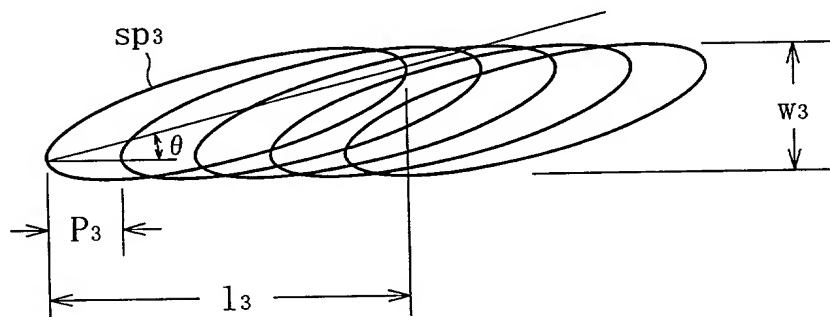


FIG. 10

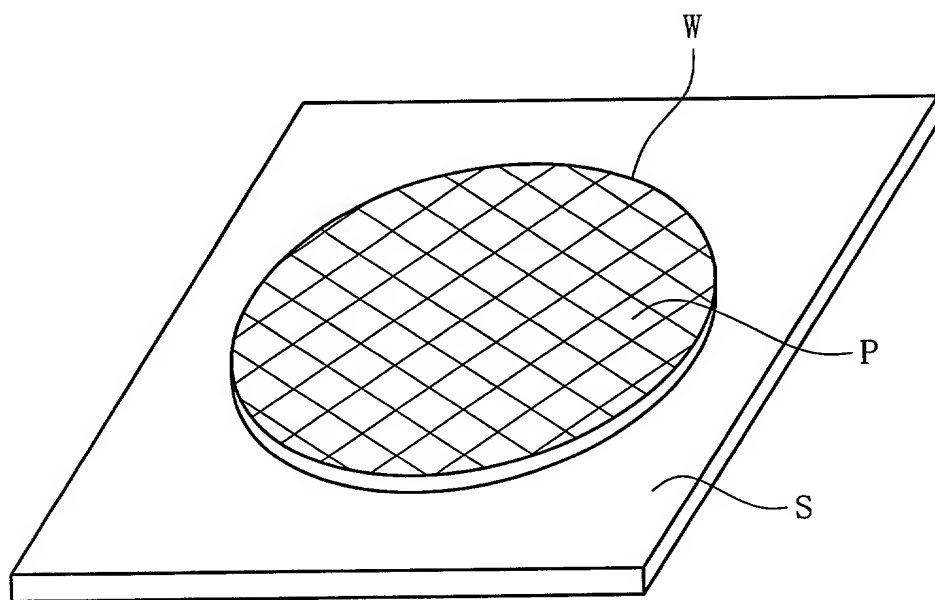
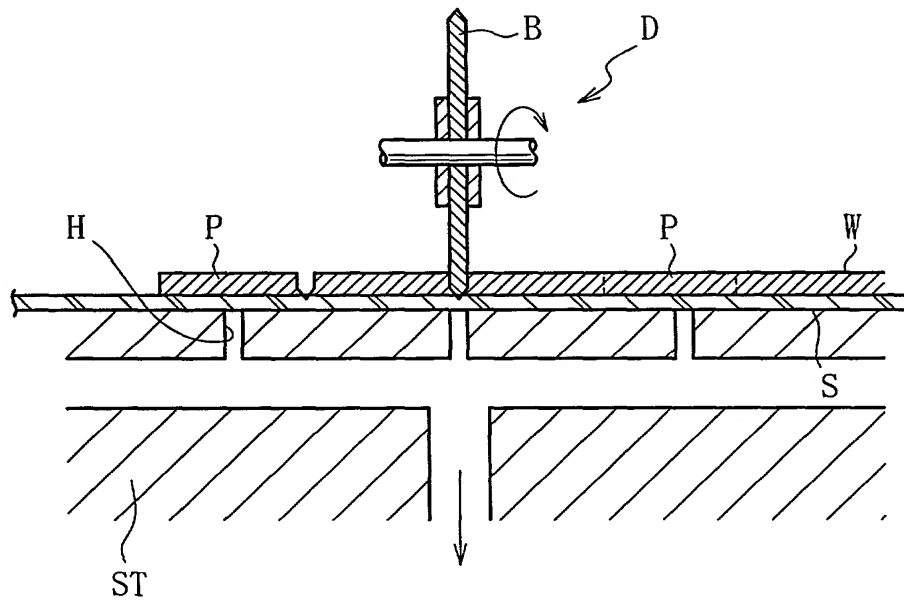


FIG. 11



10034761.022002

20220794800T 10084761.022002

FIG. 12 (A)

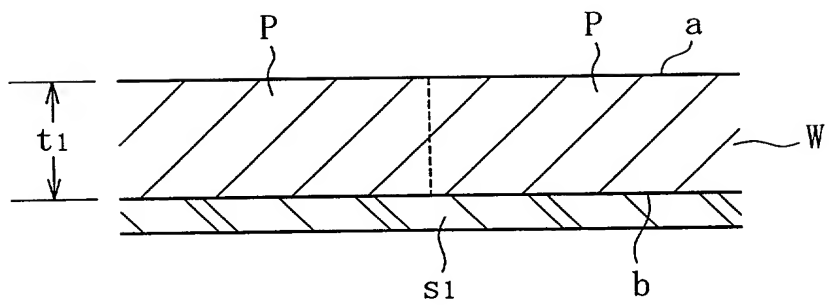


FIG. 12 (B)

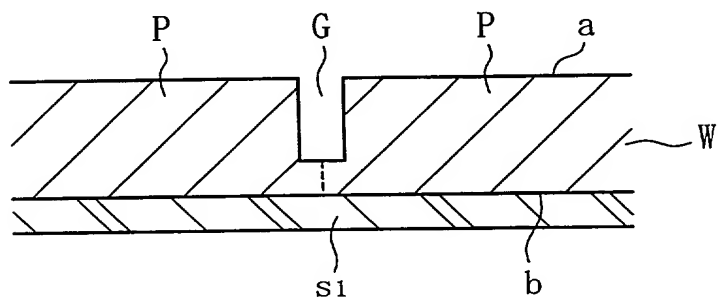


FIG. 12 (C)

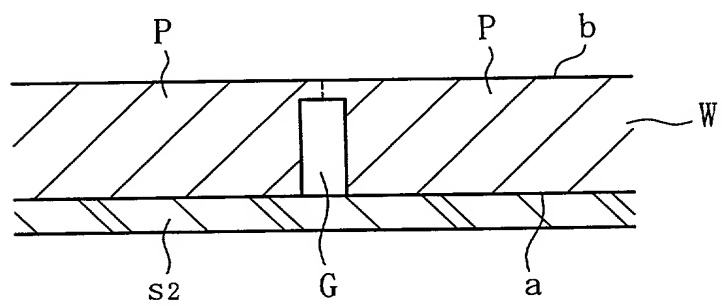


FIG. 12 (D)

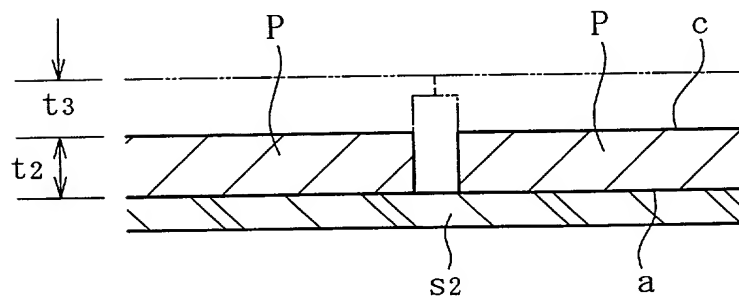


FIG. 13 (A)

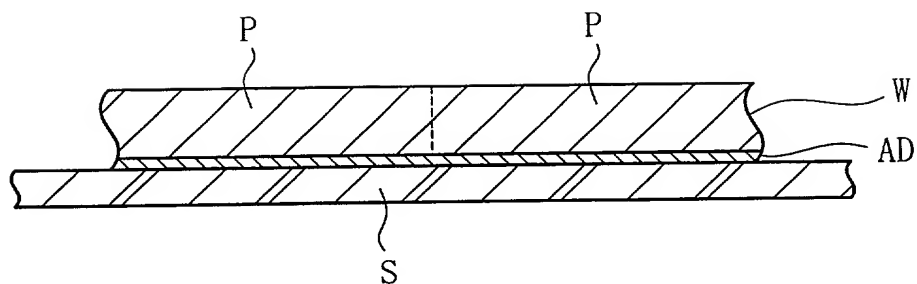


FIG. 13 (B)

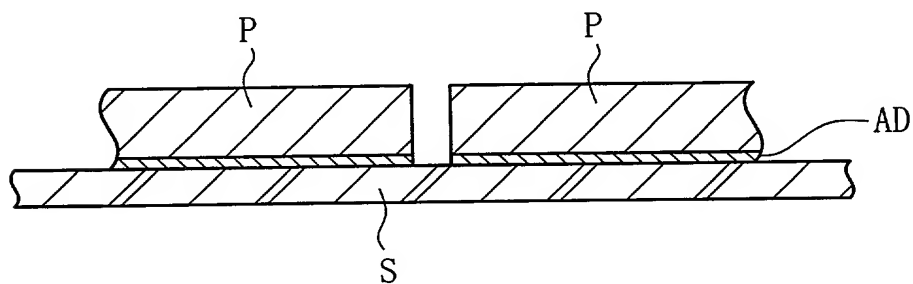


FIG. 13 (C)

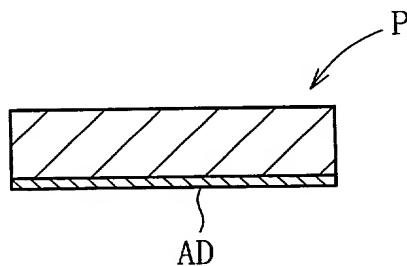


FIG. 13 (D)

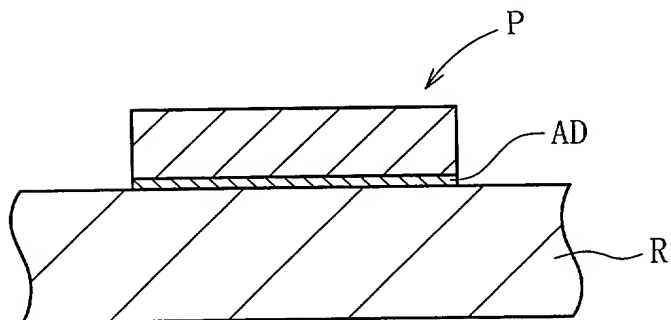


FIG. 14(A)

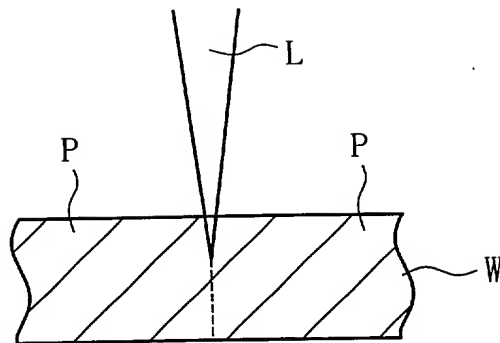


FIG. 14(B)

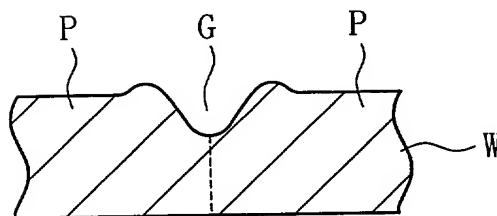


FIG. 14(C)

